## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

05-022611

(43)Date of publication of application: 29.01.1993

(51)Int.CI.

HO4N 1/413 GO6F 15/66

// HO3M 7/30

(21)Application number: 03-194836

(71)Applicant: MITSUBISHI ELECTRIC CORP

(22)Date of filing:

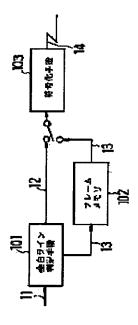
09.07.1991

(72)Inventor: FUJIKAWA MICHIYO

#### (54) IMAGE CODING SYSTEM

#### (57)Abstract:

PURPOSE: To code the document image data having many line and blank spaces with high efficiency. CONSTITUTION: A full white line deciding means 101 inputs the original image data and outputs a line deciding signal 12 which decides a full white line or a line including a black picture element and the partial image data 13 excluding the full white lines. Then a two-dimensional coding means 103 codes the signal 12 and then the data 13 and transmits the original image coding data 14 to a decoding part to decode the data. The full white line is put into the decoded partial image data 16 and the original image data are decoded. In such a constitution, the number of lines to be coded is decreased and at the same time the coding efficiency of the image data is improved.



### **LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

# **BEST AVAILABLE COPY**

Copyright (C); 1998,2003 Japan Patent Office